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UTILITY PATENT APPLICATION **TRANSMITTAL**

P05627US01 Attorney Docket No. ONO, Takao First Inventor Method of Manufacturing Fine Metal. Title EV 368005327 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

			Express Mail Label No.		
See MPEP		ION ELEMENTS ning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	
2. Applic See 3 3. Specif (prefer - Desci - Cross - State - Refer or a c - Back - Brief - Brief - Detail - Claim	it an original and a ant claims small 7 CFR 1.27. ication red arrangement seriptive title of the ins Reference to Relament Regarding Ference to sequence lomputer program is ground of the Invensummary of the Invensummary of the Inventies Description of the Inventies Description of the Inventies I	[Total Pages] It forth below) Vention Ited Applications d sponsored R & D isting, a table, sting appendix tion vention prawings (if filed)	Computer Prog 8. Nucleotide and/or A (if applicable, all nec a. Computer b. Specificat i. CD- ii. Pap c. Statemen	mino Acid Sequence Submission essary) Reader Form (CRF) tion Sequence Listing on: ROM or CD-R (2 copies); or	
	act of the Disclosur	e 113) [Total Sheets4]	9. Assignment P	apers (cover sheet & document(s))	
5. Oath or Dec	claration wly executed (or	[Total Sheets] iginal or copy)	10. 37 CFR 3.73(when there is English Trans 12. Information D. Statement (ID	s an assignee) Attorney elation Document (if applicable) isclosure Copies of IDS	
b. Copy from a prior application (37 CFR 1.53(d)) (for continuation (divisional with Poy 19 completed)				Preliminary Amendment	
-	name in the prior a 1.63(d)(2) and 1.33	attached deleting inventor(s) pplication, see 37 CFR	15. (Should be sp Certified Copy (if foreign prio 16. Nonpublicatio (b)(2)(B)(i). Al or its equivale	pecifically itemized) y of Priority Document(s) writy is claimed) on Request under 35 U.S.C. 122 pplicant must attach form PTO/SB/35	
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Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/106,646					
Prior application information: Examiner					
19. CORRESPONDENCE ADDRESS					
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known			
Application Number		_	
Filing Date			
First Named Inventor	ONO, Takao		
Examiner Name		. <u>-</u>	
Art Unit			
Attorney Docket No	P05627US01		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Order Contract	Large Entity Small Entity			
Deposit Account:	Fee Fee Fee Fee Fee Fee Description			
Deposit Account 26-0084	Code (\$) Code (\$)			
Number Deposit	1051 130 2051 65 Surcharge - late filing fee or oath			
Account McKee, Voorhees & Sease, P.L.C.	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after			
to the above-identified deposit account.	Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims 25 -20** = 5 X 18 = 90.	1502 480 2502 240 Design issue fee			
Total Claims 25 -20** = 5 X 18 = 90.	1503 640 2503 320 Plant issue fee			
Claims 1-3" = 1 X - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 -	1460 130 1460 130 Petitions to the Commissioner			
230 [230.]	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	(37 ČFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 380.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0			

SUBMITTED BY		1/		(Complete (if applicable))
Name (Print/Type)	HEID S NEBEL		Registration No. 37,719	Telephone 515-288-3667
Signature) /		Date April 2, 2004

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